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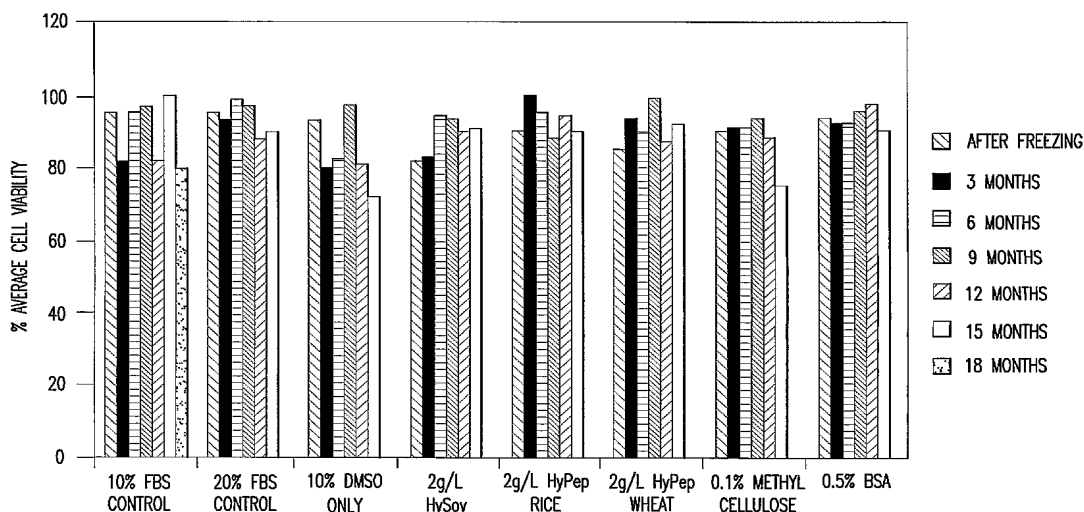
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[Continued on next page]

(54) Title: SERUM-FREE VERO CELL BANKING PROCESS



(57) Abstract: A serum-free Vero cell banking process provides a standardized and consistent way to generate reliable and stable cell banks for viral vaccine production. The substitution of animal-derived substances with plant-derived substances in the growth and freezing media increases the viability of the cells upon thawing and reduces their recovery time, thereby allowing a more precise schedule for manufacturing and more consistent processes.

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